

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application for:

Kalpesh D. Mehta

Application No.: 10/651,381

Filed: 8/29/2003

For: Processing Block with Integrated Light
Weight Multi-Threading Support

Examiner: To, Jennifer N

Art Group: 2195

Confirmation No.: 9259

Mail Stop AMENDMENT
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action mailed January 2, 2008 (hereinafter "Office Action"), Applicants respectfully request the Examiner reconsider the captioned application in view of the amendment and remarks to follow.

Amendments to Claims are reflected in the listing of claims, which begin on page **2** of this paper.

Remarks begin on page **11** of this paper.